

HERMETICALLY SEALED ELECTRICAL SWITCH ASSEMBLY

ABSTRACT OF THE DISCLOSURE

A hermetically sealed electrical switch assembly comprises a casing having an opening end. A cover is sealingly attached to said opening end of said casing for forming a primary volume hermetically sealed from external environment. Received in said primary volume are a switch means and a magnetic responsive means. A magnetic activating means is fitted at the upper surface of said cover for effecting the movement of said magnetic responsive means. The switch means comprises electrical contacts to change the conducting state of a power circuit with which said switch means is connected, a switching lever which can change its positions according to the conducting state of the power circuit. The magnetic responsive means couples with said switching lever for moving with it.